the specification of which is attached and/or

and

DECLARATION AND POWER OF ATTROCKET PCT/PTO 02

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL TRANSMISSION SYSTEM WITH RAMAN AMPLIFIERS COMPRISING A SUPERVISORY SYSTEM

was filed on June 23, 2004 as United States Application Serial No. 10/500,019

	on June 23, 2004 December 27, 2001 as PCT Int on	ernational Applic	cation No. PCT/EP01/15332	and	
	reviewed and understand the output the control of t				
nventor's certificate or § 365 States, listed below and hav	ority benefits under 35 U.S.C. § 5(a) of any PCT international a e also identified below, any for aving a filing date before that	pplication(s) des reign application	signating at least one country (s) for patent or inventor's ce	other than the United rtificate, or any PCT	
Country	Application Number	Date of Filin	ng Priority Claimed	Under 35 U.S.C. 119	
			☐ YES	□ NO	
And the second s			☐ YES	□ NO	
I hereby claim the benefit	under 35 U.S.C. § 119(e) of a	ny United States	provisional application(s) lis	ted below:	
Application Number			Date of Filing		
booking to					

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)		

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Attorney Docket No.: 08257.0004

	Full Name of First Inventor	Inventor's Signature	Date		
10	Roberto AVALLONE	Notetto Grallare	SEPTEMBER	22,	200
	Residence	- An di	Citizenship		-
	Milano, Italy	ITX	Italy	3.	-
	Post Office Address		1.7		
	Via Bazzini, 32, I-20131, Milano (MI), Italy				
	Full Name of Second Inventor	Inventor's Signature	Date		
2-4	Andrea FREGOSI	Audrea Freger	SEPTEMBER :	22,	2004
	Residence	0	Citizenship		
	Milano, Italy	ITX	Italy		
	Post Office Address				
	Viale Lombardia, 3, I-20131, Milano (MI), Italy				
	Full Name of Third Inventor	Inventor's Signature	Date		
3-W	Carlo BOIDI	x Corlo Boid	SEPTEMBER 2	22,	2004
	Residence		Citizenship		
	Nizza Monf <u>errato</u> , Italy	11X	Italy		
	Post Office Address				
	 Via San Pietro, 17, I-14049 Nizza Monferrato (AT),	ltaly			